

FORM PTO/SB/08A/B (10-01)  
Substitute for PTO-1449A/B



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Attorney Docket Number

ECV 5699/49989/MEG/E303

Application Number

10/019,563

Filing Date

July 1, 2002

Applicant(s)

Jan Otto Solem, et al.

Group Art Unit

3738

Examiner Name

Suzette Jamie Jackson

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
B		US 2001/0044568 A1	11-22-2001	Langberg, et al.
		US 2002/0016628 A1	02-07-2002	Langberg et al.
		US 2002/0022880 A1	02-21-2002	Melvin
		US 2002/0087173 A1	07-04-2002	Alferness et al.
		US 2002/0103532 A1	08-01-2002	Langberg et al.
		US 2002/0103533 A1	08-01-2002	Langberg et al.
		US 2002/0111533 A1	08-15-2002	Melvin
		US 2002/0124857 A1	09-12-2002	Schroeppel
		US 2002/0151961 A1	10-17-2002	Lashinski et al.
		4,164,046	08-14-1979	Cooley
		4,655,771	04-07-1987	Wallsten
		4,954,126	09-04-1990	Wallsten
		5,006,106	04-09-1991	Angelchik
		5,061,275	10-29-1991	Wallsten et al.
		5,064,435	11-12-1991	Porter
		5,383,892	01-24-1995	Cardon et al.
		5,476,471	12-19-1995	Shifrin et al.
		5,534,007	07-09-1996	St. Germain et al.
		5,571,135	11-05-1996	Fraser et al.
		5,584,879	12-17-1996	Reimold et al.
	5,674,280	10-07-1997	Davidson et al.	
	5,713,949	02-03-1998	Jayaraman	
	5,741,274	04-21-1998	Lenker et al.	
B		5,824,071	10-20-1998	Nelson et al.

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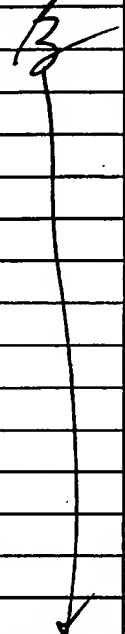
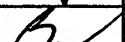
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		5,876,419	03-02-1999	Carpenter, et al.
		5,911,732	06-15-1999	Hojeibane
		5,919,233	07-06-1999	Knopf et al.
		5,980,552	11-09-1999	Pinchasik et al.
		6,027,525	02-22-2000	Suh et al.
		6,183,411 B1	02-06-2001	Mortier et al.
		6,203,556 B1	03-20-2001	Evans et al.
		6,221,103 B1	04-24-2001	Melvin
		6,248,119 B1	06-19-2001	Solem
		6,264,602 B1	07-24-2001	Mortier et al.
		6,264,691 B1	07-24-2001	Gabbay
		6,343,605 B1	02-05-2002	Lafontaine
		6,350,277 B1	02-26-2002	Kocur
		6,402,679 B1	06-11-2002	Mortier et al.
		6,402,680 B2	06-11-2002	Mortier et al.
		6,409,760 B1	06-25-2002	Melvin

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**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIALS	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup> (✓)
B		DE 196 11 755 A1	02-05-1998	Gleich Anmelder	

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B		WO 95/16407	06-22-1995	Reimold et al.	
		WO 96/40356	12-19-1996	Whayne et al.	
		WO 98/18411	05-07-1998	Mahmoodi	
		WO 99/44534	09-10-1999	Melvin	
		WO 99/53977	10-28-1999	Talpade	
		WO 00/18320	04-06-2000	Melvin	
		WO 00/41649	07-20-2000	Kocur	
		WO 00/44313 A1	08-03-2000	Lambrech et al.	
		WO 01/00111 A1	01-04-2001	Solem et al.	
		WO 01/50985 A1	07-19-2001	Liddicoat et al.	
		WO 01/54618 A1	08-02-2001	Langberg et al.	
		WO 01/85061 A2	11-15-2001	Shapland et al.	
		WO 01/89426 A1	11-29-2001	Andrieu et al.	
		WO 02/00099 A2	01-03-2002	Liddicoat et al.	
		WO 02/01999 A2	01-10-2002	Liddicoat et al.	
		WO 02/05888 A1	01-24-2002	Streeter et al.	
		WO 02/34118 A2	05-02-2002	Streeter et al.	
		WO 02/053206 A2	07-11-2002	Alferness et al.	
		WO 02/060352 A1	08-08-2002	Lashinski et al.	
		WO 02/062270 A1	08-15-2002	Solem et al.	
B		WO 02/062408 A2	08-15-2002	Taylor et al.	
		WO 02/062263 A2	08-15-2002	Cohn et al.	
		WO 02/076284 A2	10-03-2002	Cohn et al.	

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B		WO 02/078576 A2	10-10-2002	Liddicoat et al.	RECEIVED
B		WO 02/096275 A2	12-05-2002	Cohn et al.	

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OTHER DOCUMENTS

EXAMINER INITIALS	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
B		LAAKSOVIRTA et al., <i>Expansion and bioabsorption of the self-reinforced lactic and glycolic acid copolymer prosthetic spiral stent</i> , PubMed, Excerpt from J Urol 2001 Sep; 166(3):919-22, one sheet
		LIU et al., <i>Sutural expansion osteogenesis for management of the bony-tissue defect in cleft palate repair: experimental studies in dogs</i> , PubMed, Excerpt from Plast Reconstr Surg 2000 May; 105(6):2012-25; discussion 2026-7, two sheets
		YONEYAMA et al., <i>Super-elastic property of Ti-Ni alloy for use in dentistry</i> , PubMed, Excerpt from Front Med Biol Eng 2000; 10(2):97-103, one sheet
		KOTIAN, <i>Shape memory effect and super elasticity in dental applications</i> , PubMed, Excerpt from Indian J Dent Res 2001 Apr-Jun; 12(2):101-4, one sheet
		KUO et al., <i>The use of nickel-titanium alloy in orthopedic surgery in China</i> , PubMed, Excerpt from Orthopedics 1989 Jan; 12(1):111-6, one sheet
		CIVJAN et al., <i>Potential applications of certain nickel-titanium (nitinol) alloys</i> , PubMed, Excerpt from J Dent Res 1975 Jan-Feb; 54(1):89-96, one sheet
		BRENNAN, <i>SUITE OF SHAPE-MEMORY POLYMERS</i> , <a href="http://pubs.acs.org/cen/topstory/7906notw1.html">http://pubs.acs.org/cen/topstory/7906notw1.html</a> , News of the Week Materials, February 5, 2001, Volume 79, Number 6, Ceneer 79 6 pp.5, ISSN 0009-2347, Mairin Brennan, three sheets
		STIKEMAN, <i>Total Recall</i> , Technology Review - Innovation: Total Recall, An MIT Enterprise Technology Review, June 2001, two sheets
		European Patent Office Office action dated December 22, 2003 for Application No. 00 946 661.6 - 2310
		Written Opinion dated November 8, 2002 for International application No. PCT/EP01/10371
B		International Search Report dated April 23, 2002 for International application No. PCT/EP 01/10371

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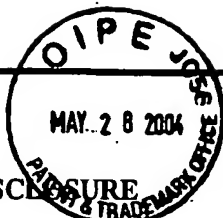
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<i>B</i>		International Search Report dated March 15, 2000
<i>B</i>		International Search Report dated October 9, 2002 for National application No. 0200073-5
<i>B</i>		International Search Report dated June 5, 2003 for International application No. PCT/EP 02/14655

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